

20020914.ba v03_n392.bam.20020914

>From ???@??? Sat Sep 14 09:02:53 2002 -0500
Message-Id: <200209141402.g8EE2ghw018921@sco.theporch.com>
Date: Sat, 14 Sep 2002 09:02:20 CDT
From: Old Tube Radios <boatanchors@theporch.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BOATANCHORS digest 3392

BOATANCHORS Digest 3392

Topics covered in this issue include:

- 1) MRCA Meet, Gilbert PA
by Smith <smithab11@comcast.net>
- 2) REF:Green Gears
by Dan Arney <hankarn@pacbell.net>
- 3) Re: Tube base cement - failure mode
by "russ dworakowski" <wb3fau@hotmail.com>
- 4) CAUTION! do NOT use super glue!
by third Eric <ejones@hiwaay.net>
- 5) tube base cements
by "Rhett T. George" <rtg@ee.duke.edu>
- 6) Re: CAUTION! do NOT use super glue!
by Richard Loken <richardlo@devax.admin.athabasca.ca>
- 7) TM 11-246B for SCR-503-B
by jackiv@juno.com
- 8) Lake Erie Boatanchors Group meeting
by AA8TV@aol.com
- 9) American equivalents for German tubes?
by Tom B <tbryan@nova.org>
- 10) USS Cobia needs radar advice
by "Lenox Carruth" <radios@sbcglobal.net>
- 11) *****Re: USS Cobia needs radar advice
by "ed sharpe" <esharpe@uswest.net>
- 12) Re: *****Re: USS Cobia needs radar advice
by "Don Davis" <dxguy@earthlink.net>
- 13) Re: *****Re: USS Cobia needs radar advice
by "Howard R. Weeks" <weeksh@bellsouth.net>
- 14) 30L-1 F/s & KWM-2A
by Robert Kemp <rkemp@mr.net>
- 15) Need KWM-2A Large Front Piece
by "Gary Harmon" <gharmon@idworld.net>
- 16) Resistors etc. f/s
by Robert Kemp <rkemp@mr.net>
- 17) Manual for T0-6 Cap Checker
by Robert Kemp <rkemp@mr.net>
- 18) Re: *****Re: USS Cobia needs radar advice

by "Ed Sharpe" <esharpe@uswest.net>
19) Re: *****Re: USS Cobia needs radar advice
by <plmills@attglobal.net>

Date: Thu, 12 Sep 2002 20:27:37 -0400
From: Smith <smithab11@comcast.net>
Subject: MRCA Meet, Gilbert PA
To: Old Tube Radios <boatanchors@theporch.com>
Message-id: <002b01c25abc\$5d08bb40\$06f12144@dover01.de.comcast.net>
MIME-version: 1.0
Content-type: text/plain; charset=Windows-1252
Content-transfer-encoding: 7BIT

I thought the MRCA meet was excellent and it was combined with the Red Ball military vehicle meet where there was a lot of older radio equipment for sale.

Photos of both events and some of my personal comments can be found at

<http://solo11.abac.com/zorroab1/MRCA%202002.htm>

73 Breck K4CHE

Date: Thu, 12 Sep 2002 20:13:07 -0700
From: Dan Arney <hankarn@pacbell.net>
Subject: REF:Green Gears
To: Old Tube Radios <boatanchors@theporch.com>
Message-id: <3D8157C3.4090701@pacbell.net>
MIME-version: 1.0
Content-type: text/plain; format=flowed; charset=us-ascii
Content-transfer-encoding: 7bit

The people that ordered and sent money for the Green Gears, they went in the mail this afternoon.

Thanks to all.

I still have about 20 left at \$47.00 each mailed in US.

Thanks, Hank
KN6DI

From: "russ dworakowski" <wb3fau@hotmail.com>

To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Tube base cement - failure mode
Date: Fri, 13 Sep 2002 01:07:49 -0400
Mime-Version: 1.0
Content-Type: text/plain; format=flowed
Message-ID: <F142EiVdRzdZL0v1waF00007331@hotmail.com>

Well Chuck, not sure about the cement used, getting old though. A good quick and easy fix is garden varney, liquid super glue. Just squeeze a drop at the junction of the base and the glass. It sets up in seconds, solid as a rock! Russ

>From: Chuck Swiger <cswiger@widomaker.com>
>Reply-To: cswiger@widomaker.com
>To: Old Tube Radios <boatanchors@theporch.com>
>Subject: Tube base cement - failure mode
>Date: Thu, 12 Sep 2002 08:58:32 -0400
>
>Just a quick question - I have a 6V6 with a glass bulb
>loose in the base. It tests good, but it has some brown residue
>around the junction between the base and bulb, AS IF the
>cement had boiled out. Does that happen? Can a tube
>get so hot the cement liquifies and leaks or bubbles out?
>I've seen evidence of this phenomena with 5R4's (both of which had
>open filaments), but have never actually witnessed that theory
>in action.
>
> Chuck
> kb4new

Send and receive Hotmail on your mobile device: <http://mobile.msn.com>

Date: Fri, 13 Sep 2002 08:19:49 -0500 (CDT)
Message-Id: <v03007803b9a74e36ed50@[216.180.65.179]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
To: Old Tube Radios <boatanchors@theporch.com>
From: third Eric <ejones@hiwaay.net>
Subject: CAUTION! do NOT use super glue!

de N4TGC Eric

Subject: Re: CAUTION! do NOT use super glue!
To: Old Tube Radios <boatanchors@theporch.com>
Cc: Old Tube Radios <boatanchors@theporch.com>
Message-id:
<Pine.PMDF.3.95.1020913092353.543210246A-100000@devax.admin.athabascau.ca>
MIME-version: 1.0
Content-type: TEXT/PLAIN; charset=US-ASCII

On Fri, 13 Sep 2002, third Eric wrote:

> both the base and glass without yanking on them. It can be gotten at an
> appliance store, and flows down into the joint readily. Only caveat: it's
> homely, as it apparently only comes in black or reddish-brown!
^^^^^^^^^^^^^^

Perfect. Any tube I have looked at was glued with something that was
reddish brown...

Richard Loken VE6BSV, Systems Programmer - VMS
Athabasca University
Athabasca, Alberta Canada
** richardlo@admin.athabascau.ca **

To: Old Tube Radios <boatanchors@theporch.com>
Cc: aw288@osfn.org
Date: Fri, 13 Sep 2002 14:44:10 -0500
Subject: TM 11-246B for SCR-503-B
Message-ID: <20020913.144422.2524.1.jackiv@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
From: jackiv@juno.com

HI HEAVY STUFF PEOPLE. I have in front of me a TM as listed above, in
excellent codx. for sale or trade for??

jack
jackiv@juno.com

From: AA8TV@aol.com
Message-ID: <4b.2330a200.2ab3bc86@aol.com>
Date: Fri, 13 Sep 2002 18:11:18 EDT
Subject: Lake Erie Boatanchors Group meeting
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Dear Anchorites,

An informal group of boatanchor enthusiasts called the Lake Erie Boatanchors Group will meet at Daniels Park on Route 84 (Johnny Cake Ridge Road) in Willoughby Ohio, Saturday September 14th @ 10:00am. Willoughby is about 25 miles northeast of Cleveland Ohio. Anyone interested in old radio equipment is welcome to come and talk radio with us. Hope to see you there.

73, Ed
AA8TV

Message-Id: <3.0.6.32.20020913210346.02f2ce70@mail.nova.org>
Date: Fri, 13 Sep 2002 21:03:46 -0400
To: Old Tube Radios <boatanchors@theporch.com>
From: Tom B <tbryan@nova.org>
Subject: American equivalents for German tubes?
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hello All,

Can someone tell me the American equivalents for these German tubes?

DF 961
DK 962
DL 963

Thanks,

Tom Bryan
tbryan@nova.org

From: "Lenox Carruth" <radios@sbcglobal.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: USS Cobia needs radar advice
Date: Fri, 13 Sep 2002 20:31:14 -0500
Message-ID: <NBBBIACLGPAICDHBBNEEBJCKAA.radios@sbcglobal.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Greetings anchor people,

Tom Aschenbrenner is up at the USS Cobia in Manitowoc, Wisconsin. He has the SJ radar licensed and believes that it is working but is suspicious that there is a problem in the antenna. This is a World War II era S-band search radar for submarines.

The question is: Does anyone have any idea what could be used as a cheap and dirty field expedient dummy load?

He will only be up there through Sunday so is looking for some quick advice. He lives in Dallas and travels up there once a month in an effort to restore to operating condition all of the boat's electronic equipment.

Please reply to Tom at:

tom@aschen.com

I would appreciate it if you would include my address in the reply also.

radios@sbcglobal.net

Thanks!

Lenox Carruth, WA50VG

Date: Fri, 13 Sep 2002 22:36:36 -0700
Message-ID: <00b101c25bb0\$b20eeed0\$bf00a8c0@SMECC>
From: "ed sharpe" <esharpe@uswest.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: *****Re: USS Cobia needs radar advice
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Greetings, will have to see what I have on file for this unit do you have manuals?

I think we have something.. doubtful we have a full set though. there was a really nice set come up about a year ago however some ebay whore got them... alas I am sure they are in the basement of this persons house never now to see the light of day nor be of use to the overall community.... (sad!)

one thing you could go is run a straight out waveguide thus bypassing the antenna feed horn area. put something in the path to detect the output.... this is tricky though as whatever you put there to detect the signal can get blown when the Maggie fires up..... perhaps a dipole, then an attenuator then something to measure....

best of luck! we love to see old radar stuff fired up.

Please check our web site at

<http://www.smecc.org>

to see other engineering fields, communications and computation stuff we buy, and by all means when in Arizona drop in and see us.

address:

coury house / smecc
5802 w palmaire ave
glendale az 85301

thanks Ed Sharpe archivist for SMECC

----- Original Message -----

From: "Lenox Carruth" <radios@sbcglobal.net>

To: "Old Tube Radios" <boatanchors@theporch.com>

Sent: Friday, September 13, 2002 6:31 PM

Subject: USS Cobia needs radar advice

>

> Greetings anchor people,

>

> Tom Aschenbrenner is up at the USS Cobia in Manitowoc, Wisconsin. He has
> the SJ radar licensed and believes that it is working but is suspicious
that

> there is a problem in the antenna. This is a World War II era S-band
search

> radar for submarines.

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> The question is: Does anyone have any idea what could be used as a cheap
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advice.

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> to operating condition all of the boat's electronic equipment.

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> Please reply to Tom at:
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> tom@aschen.com
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> I would appreciate it if you would include my address in the reply also.
>
> radios@sbcglobal.net
>
> Thanks!
>
> Lenox Carruth, WA50VG
>
>
>
>
>
>
>
>

Message-ID: <00c801c25bcf\$e26c4720\$4112f4d8@hppav>
From: "Don Davis" <dxguy@earthlink.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: *****Re: USS Cobia needs radar advice
Date: Sat, 14 Sep 2002 02:19:51 -0700
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Interesting comments, but I think you mean ebay, not eblay? Also, "whore" comments are not appropriate here, and not worthy of your fine organization. If you really want something bad enough, then bid what it's worth and shut up. Those who outbid someone else on ebay are not whores, merely the party who wanted the item the most.

If you ever sell any donations at auction, I hope you get high bids, make money, and not think your benefactors "whores".

73

Don Davis AD6PB

----- Original Message -----
From: "ed sharpe" <esharpe@uswest.net>
To: "Old Tube Radios" <boatanchors@theporch.com>
Sent: Friday, September 13, 2002 10:36 PM

Subject: *****Re: USS Cobia needs radar advice

> I think we have something.. doubtful we have a full set though. there was
a
> really nice set come up about a year ago however some eblay whore got
> them... alas I am sure they are in the basement of this persons house
never
> now to see the light of day nor be of use to the overall community.... (
> sad!)

Message-ID: <003201c25bd5\$e72ddf20\$5bb1d6d1@howard>
From: "Howard R. Weeks" <weeksh@bellsouth.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: *****Re: USS Cobia needs radar advice
Date: Sat, 14 Sep 2002 06:02:56 -0400
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

The term is more applicable to many of the sellers on Ebay.
Loosen up!

Howard Weeks
Harlem, GA

----- Original Message -----

From: Don Davis <dxguy@earthlink.net>
To: Old Tube Radios <boatanchors@theporch.com>
Sent: Saturday, September 14, 2002 5:19 AM
Subject: Re: *****Re: USS Cobia needs radar advice

Interesting comments, but I think you mean ebay, not eblay? Also, "whore"
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73

Don Davis AD6PB

Message-ID: <3D8316B0.3030507@mr.net>
Date: Sat, 14 Sep 2002 06:00:00 -0500
From: Robert Kemp <rkemp@mr.net>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: 30L-1 F/s & KWM-2A
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

Have a nice Collins, winged emblem 30L-1 with new caps and diodes. Been in use for 2 years here, new caps& diodes went in about 4months ago. 600 out, clean rig - \$650 plus shipping. Need to clean house (have a winged and round and am keeping the winged.

I also have a very nice KWM-2A with water's rejection. 10K serial number I believe, been my main station for 4 years and never missed a beat! I'd call this a 9.5 +. \$800.

I can send pics if need be.

Bob

From: "Gary Harmon" <gharmon@idworld.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Need KWM-2A Large Front Piece
Date: Sat, 14 Sep 2002 06:13:20 -0500
Message-ID: <LKBBJFJHLNHAIBLNCHMEKEPJLOAA.gharmon@idworld.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Need KWM-2A Large Front Piece - The existing front piece is broke in half. Yes I know I can fix it but would prefer one intact. Please let me know if you have one to sell.

73, gary

=====
Gary H. Harmon, Jr.
K5JWK
6302 Robin Forest
San Antonio, TX 78239
(210) 657-1549 <Home>
(210) 884-6926 <Sprint>
=====

Message-ID: <3D831F3F.4010101@mr.net>
Date: Sat, 14 Sep 2002 06:36:31 -0500
From: Robert Kemp <rkemp@mr.net>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Resistors etc. f/s
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

Two NEW Stancor power transformers: #PC-8403 500v ct & 6.3
and 5v at 2.5amps and 2 amps respectively. Also #PC8402 -
480v ct and 5.0v and 6.0v at 2.0 and 2.5 amps respectively.
Got some 20 ohm 100 watt chassis mount power resistors- about
2" tall, probably 1 1/4" chassis mount - cooling fins etc.
Make offer.

Also have some new fangled stuff,...they call them trans
hoovers....no that's not it....transvestites....no that's
not it...transitions.....no TRANSISTORS....that's it..!
These are older numbers and darn near to the age where I'm
in hopes that for those hybrid tube/transistor rigs that
this isn't out of line listing them here.

Most have multiples of each one in little bags:here's examples:

2n's:

7000
4403
4401
4400
3906
3904
2905
2102
1893
1516
1671A
1304
918
697
560
332
270
170

Then for the 1N (diodes)

5822
5400
5368
5364
5338

4977

4754

4752

getting too numerous to list.

on down to 1N23C

Bob

Message-ID: <3D8324A2.2030000@mr.net>

Date: Sat, 14 Sep 2002 06:59:30 -0500

From: Robert Kemp <rkemp@mr.net>

MIME-Version: 1.0

To: Old Tube Radios <boatanchors@theporch.com>

Subject: Manual for T0-6 Cap Checker

Content-Type: text/plain; charset=us-ascii; format=flowed

Content-Transfer-Encoding: 7bit

Anyone have a copy? or make me a copy?

Bob.

Date: Sat, 14 Sep 2002 07:53:48 -0700

Message-ID: <008201c25bfe\$8882f5e0\$b2e992ac@oemcomputer>

From: "Ed Sharpe" <esharpe@uswest.net>

To: Old Tube Radios <boatanchors@theporch.com>

Subject: Re: *****Re: USS Cobia needs radar advice

MIME-Version: 1.0

Content-Type: text/plain;

charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

will try to address in one message..

interesting group of replies both public and private email. The consensus ranged across the scale, however it was interesting to note that the nay's tended to post in public and the yea's tended to post privately usually including a story along with the initial message to me describing how they too had needed something containing info for a project but alas the end result being it disappeared into a 'black hole'.

ebay mis-spelled as some listserves kick the message out if spelled correctly.

fine for the individual to buy something rather than the group.... if the individual is willing to share the information. when restoring any of this great old

equipment

having information and adequate documentation is a must.

many of us probably know the person or at the least case the 'personality type that got the aforementioned radar documentation and know that once they have it , the item just disappears....

does no one else in the world a bit of good... etc etc etc....

was I harsh? yes. probably so..... (must be the mosquito bites from the other day)

anyway it is Saturday morning, there are artifacts to be found at the driveways of America today...

and remember..... when your brother is in need share your junk with him!

ed sharpe archivist for smecc

----- Original Message -----

From: "Don Davis" <dxguy@earthlink.net>

To: "ed sharpe" <esharpe@uswest.net>; "Old Tube Radios" <boatanchors@theporch.com>

Sent: Saturday, September 14, 2002 2:19 AM

Subject: Re: *****Re: USS Cobia needs radar advice

> Interesting comments, but I think you mean ebay, not eblay? Also, "whore" > comments are not appropriate here, and not worthy of your fine organization.

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> Don Davis AD6PB

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> Sent: Friday, September 13, 2002 10:36 PM

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(
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Message-ID: <000a01c25bf7\$4ccb0b20\$8b296720@W5BVB>
From: <plmills@attglobal.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: *****Re: USS Cobia needs radar advice
Date: Sat, 14 Sep 2002 09:02:00 -0500
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Golly Ed,

I think you are on to something. Why don't you search eBay and other channels on a regular basis and buy up all the rare documentation. You can then scan it and post it on the net or otherwise make it available at no charge to anyone who needs it. Speaking of black holes, have you posted a list of all the documentation you have?

Phil

----- Original Message -----
From: "Ed Sharpe" <esharpe@uswest.net>
To: "Old Tube Radios" <boatanchors@theporch.com>
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Subject: Re: *****Re: USS Cobia needs radar advice

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> From: "Don Davis" <dxguy@earthlink.net>
> To: "ed sharpe" <esharpe@uswest.net>; "Old Tube Radios"
> <boatanchors@theporch.com>
> Sent: Saturday, September 14, 2002 2:19 AM

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End of BOATANCHORS Digest 3392
